

Project Name:	Fixture Type:
Complete Catalog #:	Date:
Comments:	

T8 4FT TYPE A+B HYBRID GLASS SHATTERPROOF FILM



The T8 4FT Type A+B Hybrid Glass Shatterproof Film are premium quality LED tube replacement for 4' T8 fluorescent lamps. They're constructed with real glass and a shatterproof PET coating. These T8 TLEDs operate with an existing fluorescent ballast (Type A), or 120-277 VAC line voltage (Type B), for maximum flexibility. They provide a 200 degree beam angle and a 300 degree field angle. The lamps are DLC Listed, UL Certified, and NSF rated for splash zone and non-food zone.

FEATURES

- DLC Listed
- UL Certified
- Type A (fluorescent ballast operation) or Type B (120-277VAC ballast bypass operation)
- Type B Single or Double-ended
- NOT suitable for enclosed fixtures
- NSF rated for splash zone and non-food zone
- Shatterproof glass with PET film
- 200° beam angle / 300° field angle
- 10 year or 50,000 hour non-prorated warranty
- Compatible with shunted or non-shunted sockets.

APPLICATIONS

- Food processing
- Warehouses
- Retail
- Hotels
- Conference rooms
- Schools
- Supermarkets
- Factories
- Hospitals
- Office Buildings
- Airports



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ORDERING INFORMATION

MODEL NUMBER	LENGTH (FEET)	POWER	LUMENS	VOLTAGE	EFFICACY (LM/W)	CRI	CCT	BEAM ANGLE (DEG)	MIN. ORDER QTY	US STOCK
ECO-LOD-GDMT84FT-12W-35KF-YM2	4'	12W	1900	120-277VAC	158	83+	3500K	200°	6	Y
ECO-LOD-GDMT84FT-12W-40KF-YM2	4'	12W	2000	120-277VAC	167	80+	4000K	200°	6	Y
ECO-LOD-GDMT84FT-12W-50KF-YM2	4'	12W	2000	120-277VAC	167	80+	5000K	200°	6	Y
ECO-LOD-GDMT84FT-17W-35KF-YM2	4'	17W	2400	120-277VAC	141	83+	3500K	200°	6	Y
ECO-LOD-GDMT84FT-17W-40KF-YM2	4'	17W	2500	120-277VAC	147	80+	4000K	200°	6	Y
ECO-LOD-GDMT84FT-17W-50KF-YM2	4'	17W	2500	120-277VAC	147	80+	5000K	200°	6	Y

TECHNICAL SPECIFICATIONS

Beam Angle	200°
CRI	80+
CCT	3500K / 4000K / 5000K
Efficacy	Up to 167 lm/W
Input Voltage	120 - 277 VAC
Power Frequency	50 - 60 Hz
Power Factor	0.9
THD	20%
Certifications	UL Certified DLC Listed NSF Rated for splash zone and non-food zone
Material	Shatterproof glass with PET film
Rated Life (L70)	50,000 hours
Warranty	10 Years or 50,000 hours non-prorated
Operating Temperature	-4°F to 122°F
Weight	0.526 lbs

*Data is based upon tests performed in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

*IES files provided on request.

CONTROL

Control Options: Emergency Battery Backup Available

OPTIONAL ACCESSORY:

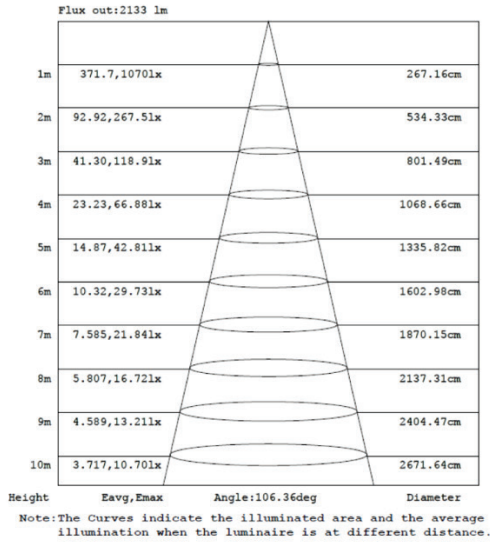
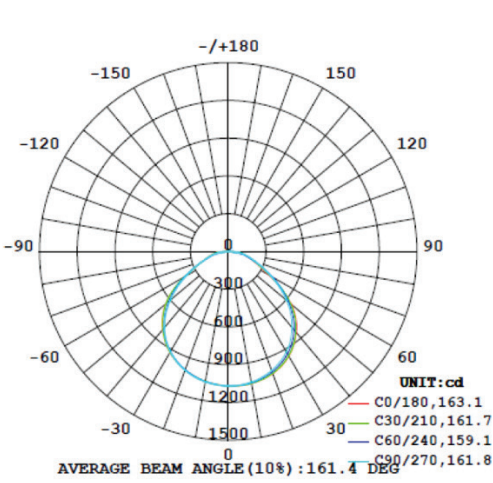


**Emergency Battery
LOC-EMDR-25WHV**

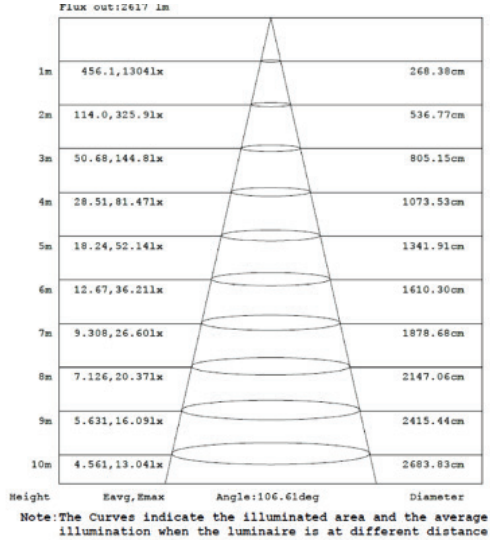
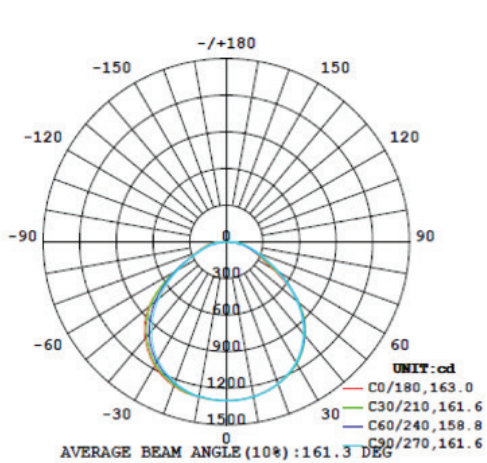
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PHOTOMETRICS

12W 3,500K / 4,000K / 5,000K



17W 3,500K / 4,000K / 5,000K



DIMENSIONS Unit: inch

